

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	630715	lead OR catheter	USPAT	OR	OFF	2006/05/01 08:29
L2	55879	L1 AND (inlet AND outlet)	USPAT	OR	OFF	2006/05/01 08:29
L3	25811	L2 AND passage	USPAT	OR	OFF	2006/05/01 08:29
L4	719	L3 AND (anchor)	USPAT	OR	OFF	2006/05/01 08:27
L5	40102	catheter	USPAT	OR	OFF	2006/05/01 08:29
L6	3750	L5 AND (inlet AND outlet)	USPAT	OR	OFF	2006/05/01 08:29
L7	2085	L6 AND passage	USPAT	OR	OFF	2006/05/01 08:29
L8	1767	L7 AND @ad<="20000817"	USPAT	OR	OFF	2006/05/01 09:44
L10	23	("3449768"   "3727616"   "4379462"   "4459989"   "4612934"   "4628942"   "4793353"   "5121754"   "5179962"   "5374285"   "5423877"   "5499981"   "5649970"   "5755750"   "5782760"   "5938690"   "6129685"   "6169916"   "6192279"   "6237605").PN. OR ("6510347").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/01 08:48
L11	21	("3449768"   "3727616"   "4379462"   "4459989"   "4612934"   "4628942"   "4793353"   "5121754"   "5179962"   "5374285"   "5423877"   "5499981"   "5649970"   "5755750"   "5782760"   "5938690"   "6129685"   "6169916"   "6192279"   "6237605").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/01 08:49
L12	85	L8 AND spinal	USPAT	OR	OFF	2006/05/01 08:57
L13	20	neurostimulation NEAR lead	USPAT	OR	OFF	2006/05/01 08:57
L14	23	("4044774"   "4141365"   "4285347"   "4379462"   "4414986"   "4538624"   "4549556"   "4800898"   "5344439").PN. OR ("5733322").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/01 09:42
L15	100726	fiber NEAR optics	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/01 09:43
L16	37	optical NEAR therapy	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/01 09:43
L17	5870	(L16 OR L15) AND catheter	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/01 09:43
L18	885	L17 AND spinal	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/01 09:43

## EAST Search History

L19	2586	L17 AND @ad<="20000817"	USPAT	OR	OFF	2006/05/01 09:44
S1	15	("3449768" "3727616" "4379462" "4414986" "4459989" "4612934" "4793353" "5374285" "5423877" "5782760" "5891094" "5938690" "6099514" "6237605" "6302898").PN.	USPAT	OR	OFF	2006/04/30 11:43
S2	20	borkan-william-n.in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/30 11:44
S3	23	("3449768"   "3727616"   "4379462"   "4459989"   "4612934"   "4628942"   "4793353"   "5121754"   "5179962"   "5374285"   "5423877"   "5499981"   "5649970"   "5755750"   "5782760"   "5938690"   "6129685"   "6169916"   "6192279"   "6237605").PN. OR ("6510347").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/30 11:50
S4	30	("4633889"   "5081990").PN. OR ("5423877").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/30 11:54
S5	21	("3449768"   "3727616"   "4379462"   "4459989"   "4612934"   "4628942"   "4793353"   "5121754"   "5179962"   "5374285"   "5423877"   "5499981"   "5649970"   "5755750"   "5782760"   "5938690"   "6129685"   "6169916"   "6192279"   "6237605").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/30 12:37
S6	148	607/117.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/30 12:38
S7	149	607/117.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/30 12:51
S8	796	607/116.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/30 13:08
S9	476	607/115.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/30 13:16
S10	1398	607/122.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/04/30 13:16

## EAST Search History

S11	53	(US-20050038489-\$ or US-20020128700-\$ or US-20010025192-\$ or US-20050027341-\$ or US-20050027340-\$ or US-20050027339-\$ or US-20050027338-\$ or US-20030009207-\$ or US-20040064172-\$ or US-20040024440-\$ or US-20030236562-\$).did. or (US-6099514-\$ or US-5423877-\$ or US-4414986-\$ or US-4379462-\$ or US-6510347-\$ or US-6999819-\$ or US-6970747-\$ or US-6192279-\$ or US-6169916-\$ or US-5121754-\$ or US-6456874-\$ or US-5081990-\$ or US-6129685-\$ or US-5782760-\$ or US-6847849-\$ or US-6587733-\$ or US-6233488-\$ or US-6175769-\$ or US-6104957-\$ or US-6055456-\$ or US-5733322-\$ or US-6210417-\$ or US-6208881-\$ or US-6181971-\$ or US-5807324-\$ or US-5480421-\$). did. or (US-5456254-\$ or US-5360441-\$ or US-6149673-\$ or US-6985777-\$ or US-6684109-\$ or US-6669693-\$ or US-6592581-\$ or US-6389320-\$ or US-6301507-\$ or US-6106522-\$ or US-5921924-\$ or US-5902331-\$ or US-5855552-\$ or US-5755760-\$ or US-5662697-\$ or US-5423772-\$).did.	US-PGPUB; USPAT	OR	OFF	2006/04/30 14:20
S12	34	S11 AND @ad<="20000817"	USPAT	OR	OFF	2006/04/30 16:16
S13	1	"6510347".pn.	USPAT	OR	OFF	2006/05/01 08:26
S14	21	("3449768"   "3727616"   "4379462"   "4459989"   "4612934"   "4628942"   "4793353"   "5121754"   "5179962"   "5374285"   "5423877"   "5499981"   "5649970"   "5755750"   "5782760"   "5938690"   "6129685"   "6169916"   "6192279"   "6237605").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/30 16:15
S15	67321	catheter	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/30 16:15
S16	28022	fiber NEAR optics	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/30 16:15
S17	1267	S15 AND S16	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/30 16:16

## EAST Search History

S18	466	S17 AND sheath	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/30 16:16
S19	203	S18 AND @ad<="20000817"	USPAT	OR	OFF	2006/04/30 16:31
S20	9401	spinal NEAR cord	USPAT	OR	OFF	2006/04/30 16:30
S21	630715	lead OR catheter	USPAT	OR	OFF	2006/04/30 16:30
S22	830	S20 SAME S21	USPAT	OR	OFF	2006/04/30 16:30
S23	154	S22 AND sheath	USPAT	OR	OFF	2006/04/30 16:30
S24	85	S23 AND @ad<="20000817"	USPAT	OR	OFF	2006/04/30 16:31
S25	64	("3348548"   "3367339"   "3769984"   "3825015"   "3890977"   "3995623"   "4044774"   "4141365"   "4285347").PN. OR ("4379462"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/30 16:55
S26	64	("3348548"   "3367339"   "3769984"   "3825015"   "3890977"   "3995623"   "4044774"   "4141365"   "4285347").PN. OR ("4379462"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/30 16:58